



Newest Two Ultrasonic Speakers Solar Animal Repellent

Thanks for your purchasing this item. Please read and understand these instructions and keep this manual for future reference. This item uses solar power to recharge the battery so it is always working after the battery recharged. The Passive Infrared sensor (PIR) detects motion and triggers the ultrasonic speaker emitting a tone that animals can feel and chase away these animals.

Operation

-A strong ultrasonic wave and sonic wave to frighten animals. The wave is activated when an animal enters the PIR Sensor range and then the animals feel uncomfortable and will run away from the area.

-A strong flashing LED to scare animals. The strong flashing LED will be activated when an animal enters the area, then the animal will be scared and flee away.

SET UP

- Button "sonic" (Left): You can adjust the item sonic, By turning the knob clockwise, choice the working mode

- 1. Deer
- 2. Raccoon, Fox, Skunks
- 3. Squirrel, cat, dog, opossum, chipmunks wild animals pigeon
- 4&5 Bat, mice and rats.

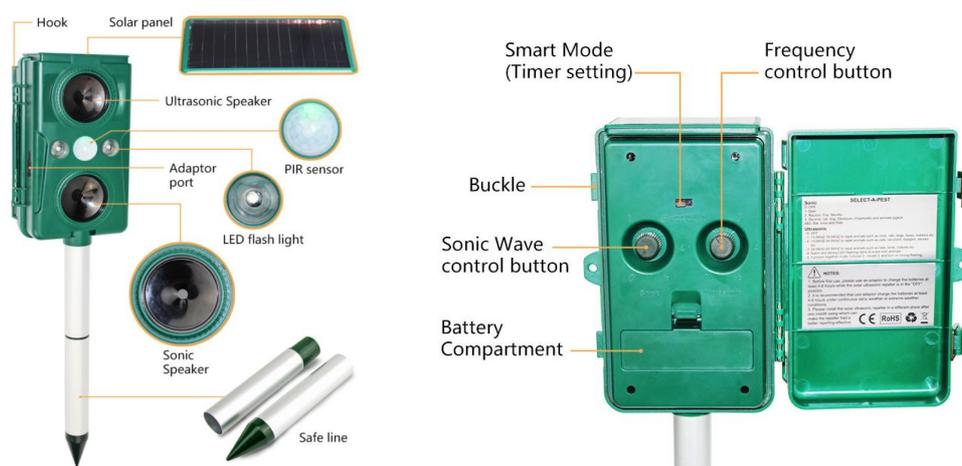
Button "Frequency" (Right): This is to control frequency. By turning the knob clockwise, the frequency will be increased. .

- Button "Frequency" position as below:

- 0: OFF
- 1: 13.5KHZ-19.5KHZ to repel animals such as mice, rats, dogs, foxes, martens etc
- 2: 19.5KHZ-24.5KHZ to repel animals such as cats, raccoon, badgers, skunks etc
- 3: 24.5KHZ-45.5KHZ to repel animals such as bats, birds, rodents etc
- 4: Alarm and strong LED flashing lights to scare wild animals
- 5: Function together mode 1-model 2 - model 3, and turn on strong flashing.

-Timer setting (smart mode)

Turn on the switch, and the item will keep working every 30mins;



To Assemble and Install

1. Remove the battery compartment on the back; Install 1pcs 3.7V 18650 2000mAh lithium battery, and then close the battery compartment. (battery included, so do not need this)
2. Place the unit pointed towards the area that you want to protect (for example, in the flowerbed or against the wall etc.)
3. Remember to choose a place where the solar panel of the top can get as long time sunshine as possible. If you mount the unit in the ground, insert the spike into the ground carefully. Please leave the spike 12cm or more above the ground. It is suggested that you dig a hole and then insert the unit to ensure no damage occurs.
4. The item can be inserted in the ground, or mounted against the wall, or put the top part directly on the flat surface.

Technical Specification

- Infrared sensor angle: 120 degrees
- Detection range: 6-8 meters depending on animals size (the bigger size, the larger range)
- Power supply: solar power +1pcs 3.7V 18650 2000mAh lithium battery or 5 V, 1 A adapter.
- Green LED: indicates the unit is working;
- When you charge the item with USB line, red light will be activated and keep lighting. The light turn to blue when the item charged fully.

Battery issue

1. If new rechargeable batteries or batteries in the product no use for a long time (more than 1 month), the batteries power may be fully released. It is suggested to charge the batteries 3-5 times to activate and they will become normal to use.
2. If the batteries which have been used for a very long time can be charged fully very soon, it means you need to change the batteries.
3. Please deal with the abandoned batteries to the recycling center for the used electrical and electronic devices. You can consult the local government for more information.

Caution:

1. It happens that human can hear part of its range. So put the device as far as possible from human life place. Do not install the device in a children and baby playing ground area.
2. Do not cover up the PIR sensor
3. To clean the device, use damp-soft and mild soap with water. Do not use harsh chemicals or abrasive cleaning agents that may damage the device.